

TEST REPORT N°16.6.0371

I. APPLICANT

- Applicant: Tom Clark
- Company: DEIMOS INC – 16193 10A Ave – Surrey – BC – Canada – V4A 9R6

II. DESCRIPTION

- Type of equipment: **Mountaineering equipment – Harness**
- Identification: **Aqua K-Lite Harness**
- Description: **Climbing Harness**

III. TECHNICAL REFERENTIAL USED AND RESULTS

- Testing conducted in accordance with the test procedure of the company DEIMOS, tests carried out with dummy child in accordance with the European standard EN12277:2015 for type B and strength applied according to EN12277:2015 type C for 15kN static strength tests :

Test #1: 15kN static strength



Test #2: 15kN static strength



TESTS	REQUIREMENTS	CONFORMITY			REMARKS
		YES	NO	N-A	
Static strength tests F= 15kN in two times	Test #1:				Date of test: 07/09/2016
	* No load bearing parts shall break	✓			
	* The harness shall not free the dummy	✓			
	* Sliding of buckles ≤ 20 mm	✓			S= 0 mm
	Test #2:				Date of test: 07/09/2016
	* No load bearing parts shall break	✓			
	* The harness shall not free the dummy	✓			
	* Sliding of buckles ≤ 20 mm	✓			S= 0 mm

IV. CONCLUSION

- All tests are conforming to requirements of DEIMOS Company. Please note: neither instruction for use nor marking were evaluated according to the European standard EN12277:2015 type C requirements.

Date: 28th October 2016
PPE Technical manager

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